

DEPARTMENT OF COMMERCE

BUREAU OF FISHERIES

FISHERIES
DEC 18 1916

STATISTICS OF FISHING INDUSTRY OF ALASKA, SEASON OF 191

The company or individual receiving this blank is requested to supply the data called for herein and mail the statement to the Bureau of Fisheries, Washington, D. C. (in the franked envelope provided for the purpose), as soon as possible after the close of the fishing season. The law requires that reports of this character be forwarded not later than December 15, and that they "shall be sworn to by the superintendent, manager, or other person having knowledge of the facts, a separate blank form being used for each establishment in cases where more than one cannery, saltery, or other establishment is conducted by a person, company, or corporation." Attention is called to the fact that a heavy penalty is provided for failure to comply with the provisions of the law.

H. M. SMITH,
U. S. Commissioner of Fisheries.

Name of company or individual Northwestern Fisheries Company
Location of plant or fishery Quadra Alaska Location of home office 1912 Smith Bldg., Seattle
Value of plant, including land, buildings, and shore equipment, \$ 61,444⁵⁵ Operating or cash capital, \$ 94,860⁰⁰

NUMBER OF PERSONS EMPLOYED AND AMOUNT OF WAGES PAID.

Designation.	Whites.	Natives.	Chinese.	Japanese.	Filipinos.	Koreans.	Mexicans.	Porto Ricans.	Kanakas.	Negroes.	Others (indicate).	Total wages paid.
Fishermen	24	18			1		1					8,337.22
Shoresmen ^a	35	25	60	26								38,064.45
Transporters ^b	4											2,793.40
Total	66	43	60	26	1		1					49,195.07

^a Includes office force in Alaska.

^b Includes crews of vessels carrying supplies who are not elsewhere shown as fishermen or shoresmen.

VESSELS AND BOATS.

Registered vessels. ^c				Unregistered vessels, boats, and other craft.		
Rig.	Name.	Net tonnage.	Value, exclusive of apparatus of capture.	Designation.	No.	Value.
Tender	"Quadra"	29	9816.44	Launches and power boats		
"	"Virginia" (chartered)	24	8000.00	Seine boats (3 chartered)	4	2169.32
"	"Lyleph"	10	1500.00	Gill-net boats		
Seine Boat	"Eve"	10	2315.00	Other row boats and skiffs	21	582.49
"	"Heda"	6	600.00	Lighters and scows	6	3297.41
"	"Libanon" - chartered	12	3000.00	Houseboats	2	207.71
"	"Debs"	10	2700.00	Pile drivers	2	4277.52
"	"Ida"	6	1500.00			

107 ^c Whether owned or chartered.

FISHING APPARATUS.

Kind.	No.	Length.	Value.	Kind.	No.	Value.
Seines	9	(a) 1920	2861	Traps, staked	3	11400.00
Gill nets	X	(a)		Traps, floating	X	
Hand lines	X			Guns and rifles	X	
Trawl lines	X	(b)		Other	X	

^a Give aggregate length in fathoms.

^b Give aggregate number of hooks.

LOSSES DURING YEAR.

Loss of life.					Loss of property.	
Designation.	Drowning.	Other accidents.	Disease.	Total.	Items.	Kind and value.
Fishermen					Buildings	
Shoresmen					Vessels and boats	
Transporters					Fishing gear	
Total					Canned or other product	

SALMON AND TROUT PRODUCTS.

How prepared.	King or spring.	Red or sockeye.	Coho or silver.	Pink or humpback.	Dog or chum.	Dolly Varden or salmon trout.	Steelhead.	Total.
CANNED:								
Cases, 1-lb. cans	Number							
	Value							
Cases, 1-lb. flat cans	Number							
	Value							
Cases, 1-lb. tall cans	Number	3110	1302	34628	8390			47,430
	Value	18,424.20	6,943.20	122,607.00	28,030.20			176,004.60
MILD CURED:								
Tierces (800 lbs. each)	Number		6					6
	Value		270.30					270.30
PICKLED:								
Barrels (200 lbs. each)	Number							
	Value							
Bellies	Pounds							
	Value							
Backs	Pounds							
	Value							
DRY SALTED:								
	Number of fish							
	Pounds							
	Value							
FROZEN:								
	Number of fish							
	Pounds							
	Value							
SHIPPED FRESH:								
	Number of fish							
	Pounds							
	Value							

HALIBUT, COD, HERRING, AND MINOR SALMON PRODUCTS.

How prepared.	Pounds.	Value.	How prepared.	Pounds.	Value.
HALIBUT:			HERRING:		
Fresh (shipped)			Dry salted For food		
Fresh (sold locally)			Fresh For food		
Frozen			For bait		
Fletched			Frozen For food		
Dry salted			For bait		
Smoked			Pickled For food		
Canned			For bait		
COD:			Fertilizer tons		
Vessel catch—			Oil galls		
Dry salted			SALMON:		
Pickled			Caviar		
Stockfish			Beleke		
Tongues			Ukalu		
Cod-liver oil galls			Kippered		
Shore station catch—			Dried		
Dry salted			Fish pudding		
Pickled			Fertilizer tons		
Stockfish			Oil galls		
Tongues					
Cod-liver oil galls					

WHALING OPERATIONS.

Catch.				Products.		
Species.	Males.	Females.	Total.	Items.	Quantity.	Value.
Bowhead				Oil, body galls		
California gray				Oil, sperm galls		
Finback				Fertilizer, meat tons		
Humpback				Fertilizer, bone pounds		
Sulphur-bottom				Whalebone pounds		
Sperm				Meat, pickled pounds		
Others				Stearin galls		
Total						

MISCELLANEOUS PRODUCTS.

Items.			Items.		
Quantity.			Quantity.		
Pounds.					
Black cod	Fresh		Tomcod	Fresh	pounds
	Frozen			Frozen	pounds
	Pickled			Pickled	pounds
	Smoked		Other fish	Fresh	pounds
Eulachon	Fresh			Frozen	pounds
	Pickled			Pickled	pounds
	Smoked		Dogfish	Oil	galls
Rock cod or bass	Fresh			Fertilizer	tons
	Frozen		Clams	(Specify unit)	
	Pickled		Crabs	do	
Smelt	Fresh		Mussels	do	
	Frozen		Oysters	do	
	Pickled		Seaweed	do	
Pollock	Fresh		Ivory (walrus)	do	
	Frozen		Hides	Hair seal	number
	Pickled			Sea lion	number
Flatfish	Fresh			Walrus	number
	Frozen				
	Pickled				

DETAILED REPORT OF SALMON FISHING OPERATIONS, BY LOCALITIES AND APPARATUS.

It is desired that this information be prepared with accuracy and detail, so far as the packers' records can by reasonable effort be made to furnish it. Different streams in the same bay or sound should be separately reported so far as the catch can properly be credited to each. Catches not certainly referable to particular streams may be reported under the head of the bay, sound, or region.

Species of salmon and names of streams or localities fished.	Number of salmon taken with each kind of apparatus.					Fishing season—	
	Seines.	Gill nets.	Traps.	Lines.	Other appliances.	Began.	Ended.
King or spring salmon:							
Revilleagedo ch.			899			June 16 th	July 16 th
Total			899				
Red or sockeye salmon:							
Quadra Bay	15,484	280	18681			July 17	Sep 9
Revilleagedo Channel						Aug 24	Oct 10
Hidden Inlet	19					July 24	Oct 10
McLean Arm	74					Sep 4	Sep 4
Longass Pass	88					Aug 21	Aug 21
Halibut Bay, Portland Canal	86					" 3	" 8
Portland Canal	42					July 31	" 21
Cholmondley Sound	6					" 31	" 21
Foggy Bay	610					Aug 29	Sep 8
Purchased from other canneries	14					" 2	Aug 19
Total	16,412	280	18681				
Coho or silver salmon:							
Quadra Bay	3659	5	5181			July 17	Sep 9
Revilleagedo Channel						Aug 24	Oct 10
Hidden Inlet	454					July 24	Oct 10
McLean Arm	58					Sep 4	Sep 4
Longass Pass	120					Aug 21	Aug 21
Halibut Bay, Portland Canal	1046					" 3	" 8
Portland Canal	8					July 31	" 21
Cholmondley Sound	500					Aug 29	Sep 8
Foggy Bay	18					" 2	Aug 19
Purchased from other canneries	18						
Total	5647	5	5181				

DETAILED REPORT OF SALMON FISHING OPERATIONS, BY LOCALITIES AND APPARATUS—Continued.

Species of salmon and names of streams or localities fished.	Number of salmon taken with each kind of apparatus.					Fishing season—	
	Seines.	Gill nets.	Traps.	Lines.	Other appliances.	Began.	Ended.
Pink or humpback salmon:							
Quadraba Bay	206,342					July 17	Sept 9
Revillagigedo Ch.		29				Aug 24	" 6
Hidden Inlet	2,558		141,291			June 24	" 10
McLean Arm	1,064					Sept 4	" 4
Longass Pass	4,694					Aug 21	Aug 21
Portland Canal	84,312					Aug 3	" 8
Cholmondeley Sound	36					July 31	" 21
Foggy Bay	14,453					Aug 29	Sept 8
Purchases from other canneries	20,000		26,428		46,428	" 2	Aug 19
Total	386,492	29	141,291		46,428		
Dog or chum salmon:							
Quadraba Bay	30,249					July 17	Sept 9
Revillagigedo Ch.		4				Aug 24	" 6
Hidden Inlet	693		18,516			June 24	" 10
McLean Arm	11					Sept 4	" 4
Longass Pass	202					Aug 21	Aug 21
Portland Canal	1944					" 3	" 8
Cholmondeley Id.	1,056					July 31	" 21
Foggy Bay	117					Aug 29	Sept 8
Purchased from other canneries	1,366		1,000		2,366	" 2	Aug 19
Total	34,301	4	18,516		2,366		
	35,667		2				

ADDITIONAL OR EXPLANATORY INFORMATION.

All fish shown under the heading "other appliances" were purchased from Nakat Inlet, Hidden Inlet and Shakan Canneries.

I, the undersigned, being duly sworn, depose and say that the foregoing information is correct and true to the best of my knowledge and belief.

State of Washington
County of King

E. J. Schuman Supt.
C. T. McArthur

Owner, Superintendent, Manager.
(ERASE INAPPLICABLE WORDS.)

Subscribed and sworn to before me this 9 day of December, 1916

W. L. Brown

[SEAL.]